



HONORABLE H. LEE BUCHANAN III ASSISTANT SECRETARY OF THE NAVY (RESEARCH, DEVELOPMENT AND ACQUISITION)

As the Assistant Secretary of the Navy for Research, Development and Acquisition, Dr. Buchanan is the Department's Acquisition Executive responsible for all research, development, and procurement of defense systems satisfying the requirements of the Navy and Marine Corps. He is also responsible for all acquisition policy and procedures within the Department.

The Honorable H. Lee Buchanan III was sworn in as the Assistant Secretary of the Navy for Research, Development and Acquisition on October 2, 1998.

Prior to his appointment, Dr. Buchanan was most recently the Deputy Director of the Defense Advanced Research Projects Agency (DARPA). DARPA is the principal Agency within the Department of Defense (DoD) for research, development and demonstration of concepts, devices, and systems that provide highly advanced military capabilities. As the Deputy Director, Dr. Buchanan was responsible for management of the Agency's high payoff innovative research and development projects.

Prior to his appointment as Deputy Director, DARPA, Dr. Buchanan held the position of Director, Defense Sciences Office of the Advanced Research Projects Agency from 1989 to 1993. In that capacity, he directed \$300 million worth of research and development in optoelectronics, high temperature superconductivity, advanced computational mathematics, advanced materials, advanced power sources, lasers, and chemical agent detection and destruction.

From 1985 to 1989, Dr. Buchanan served as Program Manager in the Directed Energy Office at DARPA, managing programs in electron beam technology, high power lasers and high power microwave technology.

Prior to working at DARPA, Dr. Buchanan served as Applied Science Division Manager at Titan Corporation from 1982 to 1985. Prior to 1982, he was a Senior Physicist at Lawrence Livermore National Laboratory, and served on active duty as a Naval Flight Officer in the U.S. Navy.

Dr. Buchanan has a B.S. and M.S. in Electrical Engineering from Vanderbilt University and a Ph.D. in Applied Physics from the University of California, Berkeley/Davis. He is currently a Captain in the U. S. Naval Reserve.

